

TUCSON POLICE DEPARTMENT

CRIME LABORATORY *184*

The undersigned Quality Assurance Specialist, having been qualified by the Arizona Department of Public Safety for Intoxilyzer 5000 inspection, and having performed such inspections on Intoxilyzer 5000

—, Serial # 106-005004, certifies by her signature:

on 7/14/04, with a result of 0.077 AC. 0.079 AC.

and on 8/11/04, with a result of 0.080 AC. 0.080 AC.

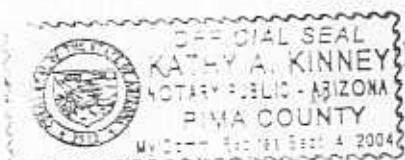
this instrument was tested with a known alcohol reference standard, and always produced results within the acceptable accuracy limits (from 0.070 AC. to 0.090 AC.) as defined by R9-14-404.A.3.

No problems were reported concerning this instrument between these two dates.

Irene Doran
Irene Doran

ADPS QAS Permit #QAS 29586 (issue date 01/08/2004)

SUBSCRIBED AND SWORN to before me



his 16, day of August, 2004

Kathy A. Kinney
Notary Public *J*

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PLC

EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Jennifer Coombs 46160
file 66-005004 (Print Name)
INTOXILYZER SERIAL # 66-005004 LOCATION DUI HQ
DATE July 14 *2004* TIME 0941

Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

- DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .416.
- Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
- Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
- Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
- Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

- Alcohol free subject Test result 0.000 AC
- Error recognition logic system functioning
 Invalid test printed
- Proper sample recognition system
 Invalid sample printed
 Deficient sample printed
- N/A Completeness of sample purge with collection tube**
 Calibration standard 0.080 AC
 Results: 0.077AC & 0.079AC

Instrument operating properly and accurately. YES NO

COMMENTS: * moved clock ahead 0938 → 0942

SIGNATURE

Jennifer L. Coombs
o. N/A alcohol concentration standard collected for subsequent analysis.**

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

**THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR
SAMPLE CAPTURE.

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JL

Tucson Police Department Crime Laboratory

JL

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SH 65-065604
07/14/04 09:39

TEST	BPM VALUE	TIME
AIR BLANK	.000	09:39
CAL. CHECK	.077	09:39
AIR BLANK	.000	09:39

CMI INC
INTOXILYZER - ALCOHOL ANALYZER
AZ MODEL 5000 SH 65-065604
07/14/04 09:39

TEST	BPM VALUE	TIME
AIR BLANK	.000	09:39
CAL. CHECK	.077	09:39
AIR BLANK	.000	09:39

SUBJECT NAME	Subject's Name
NAME FIRST SURNAME	Name First Surname
OPERATION	Operation
ADDITIONAL INFORMATION AND COMMENTS	

Du HQ
465 MARCHFIELD AVENUE
Hello
Hello
Hello

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JL

EXHIBIT P

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE

Agency Tucson Police Department Date 7/14/04 Time 0941
Intoxilyzer Serial # 6-005004 Location DUI HQ
QA Specialist Jennifer Combs 46660
(Print Name)

- (✓) 1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
Standard value: 0.080 AC
- (✓) 2. Turn on the simulator and allow the temperature to reach $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$.
- (✓) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (✓) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- ✓✓ 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- ✓✓ 6. Push Start Test button or press enter on keyboard.
- ✓✓ 7. Insert card in response to display.
- ✓✓ 8. Air blank completed.
- ✓✓ 9. Calibration check completed.
Test results 0.071AC & 0.071AC
- ✓✓ 10. Air blank completed.
- ✓✓ 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
- (✓) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard.

SIGNATURE

Jennifer L. Combs

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

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PS

EXHIBIT Q

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES *AM*
INTOXILYZER MODEL 5000*

AGENCY Tucson Police QA SPECIALIST Irene Doran 46331
(Print Name)
INTOXILYZER SERIAL # 100-005004 LOCATION LAB
DATE August 11 2004 TIME 1707

✓ Display reads "READY TO START" or "PUSH BUTTON TO START TEST."

DIAGNOSTIC TESTS

- ✓* DVM Test check. Setting should be between .200 and .600. Mode selection switch S2 on, S1 and S3 off or keyboard menu selection "H". Reading is .412.
- ✓* Display Test check. Mode selection switch S1 on and S2 and S3 off or keyboard menu selection "V".
- ✓* Printer Test check. Mode selection switch S1, S2, S3 off or keyboard menu selection "P".
- ✓* Clock time check. Mode selection switch S10 on or keyboard menu selection "E".
- ✓* Date check. Mode selection switch S11 on or keyboard menu selection "E".

OPERATIONAL TESTS

- ✓* Alcohol free subject Test result 0.000 AC
- ✓* Error recognition logic system functioning
- Invalid test printed
- ✓* Proper sample recognition system
- Invalid sample printed *✓*
- Deficient sample printed *✓*
- N/A* Completeness of sample purge with collection tube**
- ✓* Calibration standard 0.080 AC
- Results: 0.080AC & 0.080AC
- Instrument operating properly and accurately. YES NO

COMMENTS: 1700 → 1707 moved clock ahead

SIGNATURE

Jene Doran

Q.N.A. alcohol concentration standard collected for subsequent analysis.**

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD

**THIS STEP IS ONLY REQUIRED IF THIS DEVICE IS BEING USED FOR SAMPLE CAPTURE.

Tucson Police Department Crime Laboratory

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INTOXILYZER - ALCOHOL ANALYZER
 AZ MODEL 5000 SH 66-005004
 08/11/04 17:09

TEST	BAC VALUE	TIME
AIR BLANK	.000	17:08
AIR, CHECK	.080	17:09
AIR, BLANK	.000	17:09

INTOXILYZER
 17:09

TIME FIRST OBSERVED	40331
OPERATOR	LAB
ADDITIONAL INFORMATION AND OR COMMENTS	
INSTRUMENT LOCATION	LAB
SPECIMEN NAME	
TESTS CONDUCTED	
INSTRUMENT NUMBER	
INSTRUMENT CALIBRATION AND OTHER MARKS	

INTOXILYZER INSTRUMENT PRINTER CARD
 © 1986 by CMI INC.

CMI

INTOXILYZER INSTRUMENT PRINTER CARD
 © 1986 by CMI INC.

✓

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EXHIBIT P

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R9-14-404(A)

ARIZONA DEPARTMENT OF HEALTH SERVICES

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 5000*

STANDARD CALIBRATION CHECK PROCEDURE *A*

Agency Tucson Police Department Date 8/11/04 Time 1707
Intoxilyzer Serial# 66-005004 Location LAB
QA Specialist Irene Doran 46331
(Print Name)

- (*x*) 1. Pour a standard alcohol solution of known value into a clean dry simulator jar and assemble the simulator. Insure that a tight seal has been made.
Standard value: 0.080 AC
- (*x*) 2. Turn on the simulator and allow the temperature to reach $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$.
- (*x*) 3. Set Intoxilyzer mode selection in the ACA mode by switching mode selection switch #9 on or selecting "C" on keyboard menu.
- (*x*) 4. Attach simulator to the simulator entrance port on the Intoxilyzer.
- (*x*) 5. Intoxilyzer 5000 display reads "READY TO START" or "PUSH BUTTON".
- (*x*) 6. Push Start Test button or press enter on keyboard.
- (*x*) 7. Insert card in response to display.
- (*x*) 8. Air blank completed.
- (*x*) 9. Calibration check completed.
Test results 0.080 + 0.080 AC
- (*x*) 10. Air blank completed.
- (*x*) 11. When display reads Test Complete remove evidence card. Attach the card to the completed checklist.
- (*x*) 12. Return mode selection switch #9 to off position after all calibration checks are complete or type Q and enter on keyboard

SIGNATURE

Irene Doran

*WITH OR WITHOUT VAPOR RECIRCULATION AND WITH OR WITHOUT KEYBOARD